Bruhat Bangalore Mahanagara Palike

Executive Engineer Road Infrastructure Yelahanka Division

Project Cost: 100.00Lakhs

Name of Work: Repair and Improvements to roads and drains and footpaths of Tatanagar Main Road in ward no. 08 Kodigehalli

Sl No	Description of Items	No	Length	Width	Depth	Quantity	Unit	Rate	Amount
	Civil Work								
1	Removing and refixing stone slabs of drains and pointing in CM (1:3) (P.No-27,I No-5.33 of PWD BCSR 2018-19)								
	Bottom slab								
	NTI Layout								
	Manjunatha Kids Clinic Rd	2	80.00	1.65		264.00			
	#148, Shanthi Nivas house Rd	2	70.00	1.65		231.00			
	#123 house Rd	2	100.00	1.65		330.00			
	Car Foam Wash Store Rd	2	180.00	1.65		594.00			
	Rajeev Gandinagar								
	Cross Rd -1	2	180.00	1.65		594.00			
	Cross Rd -2	2	80.00	1.65		264.00			
	Bhadrappa Layout Mn Rd								
		1	150.00	1.65		247.50			
						2524.50			
	consider 40%					1009.80			
	Deduct 15% missing/damaged					151.47			
						858.33			
						858.33	**Sqm**	**111.30**	**95,532.13**
2	KSRRB 300-1. Earthwork excavation by manual means for roads, drains & similar works in ordinary soil excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications (P.No-143 &136 ,I No-19.1&17.4& 17.1 of PWD BCSR 2018-19) 6km lead= 57+2.0x1.28x6 =72.36, including the cost of loading and unloading, disposal using private vehicle and lead off of 6km								
	Desilt								
	NTI Layout								
	Manjunatha Kids Clinic Rd	2	80.00	0.45	0.40	28.80			
	#148, Shanthi Nivas house Rd	2	70.00	0.45	0.40	25.20			
	#123 house Rd	2	100.00	0.50	0.40	40.00			
	Car Foam Wash Store Rd	2	180.00	0.45	0.40	64.80			
	Rajeev Gandinagar								
	Cross Rd -1	2	180.00	0.50	0.40	72.00			
	Cross Rd -2	2	80.00	0.50	0.40	32.00			
	Culvert	3	9.00	1.80	1.00	48.60			
						311.40	**Cum**	**214.50**	**66,795.80**
3	Providing granite slabs of selected quality roughly dressed and fixed in cement mortar (1:6) including fixing curing etc., complete. (P.No-27,I No-5.31.1) 7.5cm thick								
	From item no. 01					151.47			
						151.47	**Sqm**	**742.00**	**112390.74**

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	Description of Items	No	Length	Width	Depth	Quantity	Unit	Rate	Amount
	KSRRB M2100-10 Providing and laying Plain cement concrete of mix 1:3:6 with OPC @ 220kgs, with crushed 40mm and down size graded granite metal coarse aggregates @0.89cum and fine aggregates @ 0.48cum, in foundation mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days including cost of all materials, labour, HOM curing, form works, scaffolding and centering complete as per specifications (P.No 222,I No 27.18)								
	Culvert	3	9.00	1.80	0.150	7.29			
						7.29	Cum	5421.90	39,525.65
5	Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar & stone hammerd dressed in courses not less than 20 cms high, bond stones at 2m. apart in each course including cost of materials, labour, HOM, curing complete as per specifications. KBS 5.1.13,cement mortar 1:6 (Page No 25,I.No.34.8.2).								
	Culvert Wall, 3 x 2 wall	6	9.00	0.45	0.800	19.44			
						19.44	Cum	4871.76	94,707.01
6	Providing and laying in position plain cement concrete of mix 1:2:4 with cement @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.69 cum and fine aggregtes @ 0.459cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, for coping. including cost of all materials, labour, HOM, curing complete as per specifications. Specification No. KBS 4.1, 4.2. (P.No-255, I No-34.11)								
	Culvert, coping, 3 x 2 wall	6	9.00	0.45	0.100	2.43			
	Culvert, Bed	3	9.00	0.60	0.100	1.62			
						4.05	Cum	5599.98	22,679.92
7	Providing and fixing RCC Precast cover slab of 250mm thick for drain in cement concrete M20 using graded granite jelly 20mm and down size with steel reinforcement, including form work, lift charges, curing and concrete finished surfaces on both sides etc, complete and as per drawing and the directions of Engineer in-charge. (Data Rate) Approved								
	Culvert	3	9.00	1.50		40.50			
						40.50	Sqm	3640.00	147420.00
8	KSRRB M300-14. Excavation for roadwork in all types of soil by mechanical means including cutting and loading to tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transportation with a lead of 6.00 km and complete as per specifications MORTH Specificatio MORTH Specification No.301Loading and unloading with 5km lead= (I No-19.14,P No-143 of PWD BCSR 2018-19) , 5km lead= 2.0x1.28x5 =12.8 , including the cost of loading and unloading, disposal using private vehicle and lead off of 6km								
	NTI Layout								
	Manjunatha Kids Clinic Rd	1	103.00	6.00	0.400	247.20			
	#123 house Rd	1	100.00	7.00	0.400	280.00			
	Cut Portion								
	Amco Layout Mn Rd Patch	1	104.00	1.60	0.225	37.44			
	NTI Layout								
	#148, Shanthi Nivas house Rd	1	70.00	3.00	0.200	42.00			
	Car Foam Wash Store Rd	1	215.00	2.20	0.200	94.60			
	K. M Narayanappa Layout								
	1st cross	1	103.00	1.50	0.200	30.90			
	2nd cross	1	96.00	1.20	0.200	23.04			
	Rajeev Gandinagar								
	Cross Rd -1	1	210.00	1.00	0.200	42.00			
	Cross Rd -2	1	103.00	2.20	0.200	45.32			39.35
						842.50	Cum	57.03	48,046.89

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	Description of Items	No	Length	Width	Depth	Quantity	Unit	Rate	Amount
	Clause 600-10 Scarifying bituminous course 50mm to 75mm thick along with premix carpet / surface dressing by mechanical means attached with scarifier without disturbing the base and stacking the debris including cost of all labour charges, HOM complete as per specifications. MORTH / Chapter 3(I No 19 S.P No-146 of PWD BCSR 2018-19)								
	Bhadrappa Layout Mn Rd								
	Ch: 606 to 621.00m	1	15.00	1.50		22.50			
	Ch: 621 to 641.00m	1	20.00	5.00		100.00			
	Ch: 641 to 711.00m	1	70.00	4.00		280.00			
	Ch: 711 to 807.00m	1	96.00	4.50		432.00			
	Ch: 807 to 827.00m	1	20.00	4.50		90.00			
	Ch: 876 to 893.00m	1	17.00	8.00		136.00			
	Ch: 893 to 913.00m	1	20.00	2.00		40.00			
						1100.50	**Sqm**	**41.34**	**45,494.67**
10	Construction of granular sub-base Grading-V as Sub-base and drainage layer by providing coarse graded crushed stone aggregates of granite/trap/basalt material, mixing by mix in place method by rotavator at OMC,spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the 98 % proctor density, complete as per specifications. Clause 401 of MORTH V Revision.(I No-20.6,P No-153 of PWD BCSR 2018-19)								
	Bhadrappa Layout Mn Rd								
	Ch: 606 to 621.00m	1	15.00	1.50	0.150	3.38			
	Ch: 621 to 641.00m	1	20.00	5.00	0.150	15.00			
	Ch: 641 to 711.00m	1	70.00	4.00	0.150	42.00			
	Ch: 711 to 807.00m	1	96.00	4.50	0.150	64.80			
	Ch: 807 to 827.00m	1	20.00	4.50	0.150	13.50			
	Ch: 876 to 893.00m	1	17.00	8.00	0.150	20.40			
	Ch: 893 to 913.00m	1	20.00	2.00	0.150	6.00			
	NTI Layout								
	Manjunatha Kids Clinic Rd	1	103.00	6.00	0.150	92.70			
	#148, Shanthi Nivas house Rd	1	70.00	3.00	0.150	31.50			
	#123 house Rd	1	100.00	7.00	0.150	105.00			
	Car Foam Wash Store Rd	1	215.00	2.20	0.150	70.95			
	K. M Narayanappa Layout								
	1st cross	1	103.00	1.50	0.150	23.18			
	2nd cross	1	96.00	1.20	0.150	17.28			
	Rajeev Gandinagar								
	Cross Rd -1	1	210.00	1.00	0.150	31.50			
	Cross Rd -2	1	103.00	2.20	0.150	33.99			
						571.17	**Cum**	**1855.00**	**1059520.35**
11	KSRRB M400-17. Providing, laying, spreading and compacting cushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed materials by tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications(P.No-155,I No-20.18 of PWD BCSR 2018-19)								
	Bhadrappa Layout Mn Rd								
	Ch: 606 to 621.00m	1	15.00	1.50	0.225	5.06			
	Ch: 621 to 641.00m	1	20.00	5.00	0.225	22.50			
	Ch: 641 to 711.00m	1	70.00	4.00	0.225	63.00			

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	Description of Items	No	Length	Width	Depth	Quantity	Unit	Rate	Amount
	Ch 711 to 807.00m	1	96.00	4.50	0.225	97.20			
	Ch 807 to 827.00m	1	20.00	4.50	0.225	20.25			
	Ch 876 to 893.00m	1	17.00	8.00	0.225	30.60			
	Ch 893 to 913.00m	1	20.00	2.00	0.225	9.00			
	Amco Layout Mn Rd Patch	1	104.00	1.60	0.225	37.44			
	NTI Layout								
	Manjunatha Kids Clinic Rd	1	103.00	6.00	0.200	123.60			
	#148, Shanthi Nivas house Rd	1	70.00	3.00	0.200	42.00			
	#123 house Rd	1	100.00	7.00	0.200	140.00			
	Car Foam Wash Store Rd	1	215.00	2.20	0.200	94.60			
	K. M Narayanappa Layout								
	1st cross	1	103.00	1.50	0.200	30.90			
	2nd cross	1	96.00	1.20	0.200	23.04			
	Rajeev Gandinagar								
	Cross Rd -1	1	210.00	1.00	0.200	42.00			
	Cross Rd -2	1	103.00	2.20	0.200	45.32			
						826.51	Cum	2001.28	1654082.94
12	KSRRB M 500-6, Providing and applying primer coat with SS bitumen emulsion on prepared surface of granular Base such as WBM WMM including clearing of road surface and spraying primer at the rate of 0.60 kglsqm using mechanical means complete as per specifications. As per MORTH specification clause No. 502 (P.No.158, I.No.21.6 of PWD BCSR 2018-19) issue rate Dated 01-01-2019								
	Bhadrappa Layout Mn Rd								
	Ch: 606 to 621.00m	1	15.00	1.00		15.00			
	Ch: 621 to 641.00m	1	20.00	5.00		100.00			
	Ch: 641 to 711.00m	1	70.00	3.00		210.00			
	Ch: 711 to 807.00m	1	96.00	4.50		432.00			
	Ch: 807 to 827.00m	1	20.00	4.50		90.00			
	Ch: 876 to 893.00m	1	17.00	8.00		136.00			
	Ch: 893 to 913.00m	1	20.00	2.00		40.00			
	NTI Layout								
	Manjunatha Kids Clinic Rd	1	103.00	6.00		618.00			
	#148, Shanthi Nivas house Rd	1	70.00	3.00		210.00			
	#123 house Rd	1	100.00	7.00		700.00			
	Car Foam Wash Store Rd	1	215.00	2.20		473.00			
	K. M Narayanappa Layout								
	1st cross	1	103.00	1.50		154.50			
	2nd cross	1	96.00	1.20		115.20			
	Rajeev Gandinagar								
	Cross Rd -1	1	210.00	1.00		210.00			
	Cross Rd -2	1	103.00	2.20		226.60			
						3730.30	Sqm	29.68	110715.30
13	KSRRB 500-2. Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatment including cost of all materials, labour, HOM complete as per specifications. (P.No-158,I No-21.2 of PWD BCSR 2018-19)								
	Bhadrappa Layout Mn Rd								
	Ch: 506 to 606.00m	1	100.00	3.00		300.00			
	Ch: 606 to 621.00m	1	15.00	5.00		75.00			

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Sl No	Description of Items	No	Length	Width	Depth	Quantity	Unit	Rate	Amount
	Ch: 621 to 641.00m	1	20.00	6.00		120.00			
	Ch: 641 to 711.00m	1	70.00	6.50		455.00			
	Ch: 711 to 807.00m	1	96.00	9.40		902.40			
	Ch: 807 to 827.00m	1	20.00	10.00		200.00			
	Ch: 864 to 864.00m	1	37.00	11.00		407.00			
	Ch: 864 to 876.00m	1	12.00	8.00		96.00			
	Ch: 876 to 893.00m	1	17.00	8.00		136.00			
	Ch: 893 to 913.00m	1	20.00	8.00		160.00			
	NTI Layout								
	Manjunatha Kids Clinic Rd	1	103.00	6.00		618.00			
	#148, Shanthi Nivas house Rd	1	70.00	7.00		490.00			
	#123 house Rd	1	100.00	7.00		700.00			
	Car Foam Wash Store Rd	1	215.00	6.40		1376.00			
	Rajeev Gandinagar								
	Cross Rd -1	1	210.00	4.80		1008.00			
	Cross Rd -2	1	103.00	6.00		618.00			
	Deduct prime coat area					-3730.30			
						3931.10	**Sqm**	**5.30**	**20,834.83**
14	KSRRB 500-7. Providing and applying **tack coat** using 80/100 grade bitumen(VG10) on the prepared black topped surfaces at 2.5 kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM complete as per specifications (P.No-158, I No-21.7 of PWD BCSR 2018-19) issue rate Dated 01 01 2019								
	Bhadrappa Layout Mn Rd								
	For BC								
	Ch: 506 to 606.00m	1	100.00	3.00		300.00			
	Ch: 606 to 621.00m	1	15.00	5.00		75.00			
	Ch: 621 to 641.00m	1	20.00	6.00		120.00			
	Ch: 641 to 711.00m	1	70.00	6.50		455.00			
	Ch: 711 to 807.00m	1	96.00	9.40		902.40			
	Ch: 807 to 827.00m	1	20.00	10.00		200.00			
	Ch: 864 to 864.00m	1	37.00	11.00		407.00			
	Ch: 864 to 876.00m	1	12.00	8.00		96.00			
	Ch: 876 to 893.00m	1	17.00	8.00		136.00			
	Ch: 893 to 913.00m	1	20.00	8.00		160.00			
	Amco Layout Mn Rd Patch	1	104.00	1.60		166.40			
	NTI Layout								
	Manjunatha Kids Clinic Rd	1	103.00	6.00		618.00			
	#148, Shanthi Nivas house Rd	1	70.00	7.00		490.00			
	#123 house Rd	1	100.00	7.00		700.00			
	Car Foam Wash Store Rd	1	215.00	6.40		1376.00			
	K. M Narayanappa Layout								
	1st cross	1	103.00	5.00		515.00			
	2nd cross	1	96.00	4.60		441.60			
	Rajeev Gandinagar								
	Cross Rd -1	1	210.00	4.80		1008.00			
	Cross Rd -2	1	103.00	6.00		618.00			
						8784.40	Sqm	12.72	111737

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Sl	Description of Items	No	Length	Width	Depth	Quantity	Unit	Rate	Amount
15	KSRRB M500-17. Providing and laying dense graded bituminous macadam using crushed aggregates of specified grading, premixed with VG30 grade bituminous binder and, transporting the hot mix to work site, laying to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction in all respects complete as per specifications Clause 505 of MORTH V revisionusing 40/60 TPH capacity H.M.P. with Mechanical paver Gr-II (50 mm to 75 mm) with 4.5 % VG-30 Bitumen (P.No-160,I.No-21.17.6 of PWD BCSR 2018-19) issue rate Dated 01-01-2019								
	Bhadrappa Layout Mn Rd								
	Ch: 606 to 621.00m	1	15.00	5.00	0.05	3.75			
	Ch: 621 to 641.00m	1	20.00	6.00	0.05	6.00			
	Ch: 641 to 711.00m	1	70.00	6.50	0.05	22.75			
	Ch: 711 to 807.00m	1	96.00	9.40	0.05	45.12			
	Ch: 807 to 827.00m	1	20.00	10.00	0.05	10.00			
	Ch: 864 to 864.00m	1	37.00	11.00	0.05	20.35			
	Ch: 864 to 876.00m	1	12.00	8.00	0.05	4.80			
	Ch: 876 to 893.00m	1	17.00	8.00	0.05	6.80			
	Ch: 893 to 913.00m	1	20.00	8.00	0.05	8.00			
	Amco Layout Mn Rd Patch	1	104.00	1.60	0.05	8.32			
	NTI Layout								
	Manjunatha Kids Clinic Rd	1	103.00	6.00	0.05	30.90			
	#148, Shanthi Nivas house Rd	1	70.00	7.00	0.05	24.50			
	#123 house Rd	1	100.00	7.00	0.05	35.00			
	Car Foam Wash Store Rd	1	215.00	2.20	0.05	23.65			
	K. M Narayanappa Layout								
	1st cross	1	103.00	1.50	0.05	7.73			
	2nd cross	1	96.00	1.20	0.05	5.76			
	Rajeev Gandinagar								
	Cross Rd -1	1	210.00	1.00	0.05	10.50			
	Cross Rd -2	1	103.00	2.20	0.05	11.33			
						285.26	**Cum**	**6858.20**	**1956335.64**
16	Providing and laying bituminous concrete 40mm thick with hot mix plant, using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with a paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction in all respects complete as per specifications. Clause 507 of MORTH V revision as per IRC SP-53-2015. using – do – using 40-60 TPH capacity HMP with mechanical paver grading II (30-45mm) with 5.4 % of modified bituminus binder consisting of 4.97% of VG-30 bitumen (60/70 grade) and 0.43% of plastomeric thermoplastics (waste plastic) (P.No.171, I.No.21.78.12 of PWD BCSR 2018-19) issue rate Dated 01-01-2019								
	Bhadrappa Layout Mn Rd								
	Ch: 506 to 606.00m	1	100.00	3.00	0.04	12.00			
	Ch: 606 to 621.00m	1	15.00	5.00	0.04	3.00			
	Ch: 621 to 641.00m	1	20.00	6.00	0.04	4.80			
	Ch: 641 to 711.00m	1	70.00	6.50	0.04	18.20			
	Ch: 711 to 807.00m	1	96.00	9.40	0.04	36.10			
	Ch: 807 to 827.00m	1	20.00	10.00	0.04	8.00			
	Ch: 864 to 864.00m	1	37.00	11.00	0.04	16.28			
	Ch: 864 to 876.00m	1	12.00	8.00	0.04	3.84			

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Sl No	Description of Items	No	Length	Width	Depth	Quantity	Unit	Rate	Amount
	Ch: 876 to 893.00m	1	17.00	8.00	0.04	5.44			
	Ch: 893 to 913.00m	1	20.00	8.00	0.04	6.40			
	Amco Layout Mn Rd Patch	1	104.00	1.60	0.03	4.99			
	NTI Layout								
	Manjunatha Kids Clinic Rd	1	103.00	6.00	0.03	18.54			
	#148, Shanthi Nivas house Rd	1	70.00	7.00	0.03	14.70			
	#123 house Rd	1	100.00	7.00	0.03	21.00			
	Car Foam Wash Store Rd	1	215.00	6.40	0.04	55.04			
	K. M Narayanappa Layout								
	1st cross	1	103.00	5.00	0.04	20.60			
	2nd cross	1	96.00	4.60	0.04	17.66			
	Rajeev Gandinagar								
	Cross Rd -1	1	210.00	4.80	0.04	40.32			
	Cross Rd -2	1	103.00	6.00	0.04	24.72			
						331.63	**Cum**	**8049.64**	**2669518.21**
17	KSRRB M800-13.Road Marking with Hot Applied Thermoplastic Compound with Reflectrising Glass Beads on Bituminous Surface/ Concrete Surface: Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35 standards specified. The finished surface to be level, uniform and free from streaks and holes complete as per specifications. MORTH Specification No. 803(P.No-182 / No-24.15 of PWD BCSR 2018-19)								
	Bhadrappa Layout Mn Rd								
	Ch: 506 to 606.00m	1.0	100.00	0.10		10.00			
	Ch: 606 to 621.00m	2.5	15.00	0.10		3.75			
	Ch: 621 to 641.00m	2.5	20.00	0.10		5.00			
	Ch: 641 to 711.00m	2.5	70.00	0.10		17.50			
	Ch: 711 to 807.00m	2.5	96.00	0.10		24.00			
	Ch: 807 to 827.00m	2.5	20.00	0.10		5.00			
	Ch: 864 to 864.00m	2.5	37.00	0.10		9.25			
	Ch: 864 to 876.00m	2.5	12.00	0.10		3.00			
	Ch: 876 to 893.00m	2.5	17.00	0.10		4.25			
	Ch: 893 to 913.00m	2.5	20.00	0.10		5.00			
	NTI Layout								
	Manjunatha Kids Clinic Rd	2	103.00	0.10		20.60			
	#148, Shanthi Nivas house Rd	2.5	70.00	0.10		17.50			
	#123 house Rd	2.5	100.00	0.10		25.00			
	Car Foam Wash Store Rd	2.5	215.00	0.10		53.75			
	K. M Narayanappa Layout								
	1st cross	2	103.00	0.10		20.60			
	2nd cross	2	96.00	0.10		19.20			
	Rajeev Gandinagar								
	Cross Rd -1	2	210.00	0.10		42.00			
	Cross Rd -2	2	103.00	0.10		20.60			
						306.00	**Sqm**	**454.74**	**139150.44**

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Sl No	Description of Items	No	Length	Width	Depth	Quantity	Unit	Rate	Amount
18	RSRRB M800-35. Supply and Installtion of Moulded Shank Raised Pavement Markers made of polycarbonate and ABS(Acrylonitrile Butadiene Styrene) moulded body and reflective panels with micro prismatic lens capable of providing total internal reflection of the light entering the lens face and shall support a load of 16000 kg tested in accordance to Specifications of Category A of MORTH Circular No RW/ NH/33023/10-97 – DO III Dt 11.06. 1997. The height, width and length shall not exceed 50 mm, 100 mm and 102 mm and with minimum reflective area of 13 Sqcm on each side and the slope to the base shall be 35 degree. The strength of detachment of the integrated cylindrical shanks, (of diameter not less than 19 mm and height not less than 30 mm) from the body is to be a minimum value of 500 Kg. Fixing will be by drilling holes on the road for the shanks to go inside, without nails and using epoxy resin based adhesive as per manufacturer's recommendation and complete as directed by the engineer.(P.No-187, I No-24.41 of PWD BCSR 2018-19)								
	Bhadrappa Layout Mn Rd	3	40			120.00			
						120.00	Nos	357.22	42,866.40
								Total Construction Cost	8437353.83
								4% KRIDL Charges	337494.16
								Sub Total 1	8774848.05
								12% GST for Sub totai 1	1052981.77
								Towards DPR & PMC Cost including GST	172000.00
								Sub Total 2	9999829.81
								Utility Shifting,Miscellaneous and Rounding off	164.34 170.19
								GRAND TOTAL	10000000.00

9827835.76

Certificate

1. The workspot was inspected and works is found to be necessary.
2. The area comes within the Bruhat Bangalore Mahanagara Palike limits.
3. The rates adopted based on the PWD SR,Bangalore circle for year 2018-2019, issue rates dated 01-01-2019 and Data Rates

Assistant Engineer
RI,Yelahanka Division
BBMP Bangalore

Asst. Executive Engineer,
RI,Yelahanka Division
BBMP Bangalore

Executive Engineer,
RI,Yelahanka Division
BBMP Bangalore

Administrative sanction for Rs. 1,00,00,000/-
(Rs. One Crore only)
is accorded under 2019-20 BBMP Grant ESCROW Account works Sl no- 119 008-20-000036
Registered as C.E. No. AS/166/2019-20 Subject to conditions enclosed in memo.
No. AS/166/2019-20 Dt. 23/10/2019
AE/JE 23/10/2019 CE (RI)

Technically sanctioned for Rs. 1,00,00,000/-
Rs. One Crore only
under 2019-20 BBMP ESCROW Account Grant P-2902 works Sl no- 119 008-20-000036
Registered as C.E. No. TS/123/2019-20 Subject to conditions enclosed in memo.
No. TS/123/2019-20 Dt. 23/10/2019
AE/JE 23/10/2019 CE (RI)

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